

SERIAL NO.

10/507,112

HE

FILING DATE

TC/A.U.

September 10, 2004

~~2121~~

A circular black ink stamp. The outer ring contains the text "OIPE JC174" at the top and "PATENT & TRADEMARK OFFICE" at the bottom. In the center, the date "JAN 31 2005" is stamped.

(Use several sheets if necessary)

[illegible][illegible][illegible]

/Omar Fernandez Rivas/

Date Considered

7/17/2007

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

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INFORMATION DISCLOSURE
CITATION

ATTY. DOCKET NO.

SERIAL NO.

36-1842

10/507,112

APPLICANT

HE

FILING DATE

GROUP

(Use several sheets if necessary)

September 10, 2004

2129

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/OFR/	6,957,200	10/2005	BUCZAK et al.			
	6,088,690	07/2000	GOUNARES et al.			
	5,136,686	08/1992	KOZA, John R.			
	2004/0204869	10/2004	VENKATARAMAN et al.			
	2003/0055614	03/2003	PELIKAN et al.			
	6,662,167	12/2003	XIAO, Jing			
	6,597,996	07/2003	VENKATARAMAN et al.			
	6,374,202	04/2002	ROBINSON, Gerald			
	5,343,554	08/1994	KOZA et al.			
/OFR/	10/312,719	12/2002	CORNE et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

/OFR/	Merz et al, "A Comparison of Memetic Algorithms, Tabu Search, and Ant Colonies for the Quadratic Assignment Problem" PROCEEDINGS OF THE 1999 CONGRESS ON EVOLUTIONARY COMPUTATION 9CEC 99), WASHINGTON, DC. USA, 6-9 July 1999, Vol. 1, pages 2063-2070, XP002154390
	Knowles et al, "The Pareto Archived Evolution Strategy: A New Baseline Algorithm for Pareto Multiobjective Optimisation", PROCEEDINGS OF THE 1999 CONGRESS ON EVOLUTIONARY COMPUTATION (CEC 99), Washington, D.C., USA, 6-9 July 1999, Vol. 1, pages 98-105, XP002154391
	Ishibuchi et al, "Local Search Procedures in a Multi-Objective Genetic Local Search Algorithm for Scheduling Problems", 1999 IEEE CONFERENCE ON SYSTEMS, MAN AND CYBERNETICS (IEEE SMC 99), Tokyo, Japan, 12-15 October, 1999, Vol. 1, pages 665-670, XP002154392
	Knowles et al, "M-Pages: A Memetic Algorithm for Multiobjective Optimisation", PROCEEDINGS OF THE 2000 CONGRESS ON EVOLUTIONARY COMPUTATION (CEC 00), LA JOLLA, CA, USA, 16-19 July 2000, Vol. 1, pages 325-332, XP002154422
	International Preliminary Examination Report, PCT/GB00/03482, dated March 3, 2003, 5 pgs.
	PCT/GB 03/00998 International Search Report dated June 5, 2003
	EP 02251713.0 European Search Report dated October 23, 2002
/OFR/	Tahk et al., "Coevolutionary Augmented Lagrangian Methods for Constrained Optimization," IEEE Transactions on Evolutionary Computation, Vol. 4, No. 2, July 2000

*Examiner

/Omar Fernandez Rivas/

Date Considered

01/25/2008

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